

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	2896178	(measure or measured or measuring or measurement or test or tested or testing or monitor or monitored or monitoring or detect or detected or detecting or detection or sense or sensed or sensing or sensor or transduce or transduced or transducing or determine or determining or determination or determined) near5 (condition or parameter or variable or level or magnitude or amplitude or event or state or voltage or current)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/11/06 17:26
2	BRS	L2	108151	L1 near8 (estimate or estimated or estimating or estimation or predict or predicted or predicting or prediction or forecast or forecasted or forecasting or model or modeled or modeling or simulate or simulated or simulating or simulation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/11/06 17:26

	Type	L #	Hits	Search Text	DBs	Time Stamp
3	BRS	L3	930541	(diagnose or diagnosis or diagnostic or judge or judged or judging or judgment or judgement or id or identify or identified or identifying or identification or detect or detected or detecting or detection or determine or determining or determination or determined) near5 (fault or failure or error or problem or malfunction or malfunctioning or defect or abnormal or abnormality or maintenance or maintain or maintaining or repair or repairing or overhaul or overhauled or overhauling or ((short or open or broken) near3 (circuit or conductor or path or wire)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/11/06 17:25
4	BRS	L4	4724	L2 near20 L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/11/06 17:26
5	BRS	L5	1575962	(stimuli or stimulus or apply or applied or applying or application or charge or charged or charging) near3 (condition or parameter or variable or level or magnitude or amplitude or event or state or voltage or current)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/11/06 17:27

	Type	L #	Hits	Search Text	DBs	Time Stamp
6	BRS	L6	235491	L5 near6 (rotate or rotated or rotating or rotation or circulate or circulated or circulating or circulation or replace or replaced or replacing or replacement or switch or switched or switching or change or changed or changing or alter or altered or altering or alteration or modify or modified or modifying or modification)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/11/06 17:27
7	BRS	L7	142049	L5 near10 L5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/11/06 17:25
8	BRS	L8	24541	(L5 or L6 or L7) near15 (estimate or estimated or estimating or estimation or predict or predicted or predicting or prediction or forecast or forecasted or forecasting or model or modeled or modeling or simulate or simulated or simulating or simulation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/11/06 17:25
9	BRS	L9	296	L3 near20 L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/11/06 17:25

	Type	L #	Hits	Search Text	DBs	Time Stamp
10	BRS	L10	159	L4 and L9 <i>Scanned Ti, Ab, Kwic all</i>	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/11/06 17:27
11	BRS	L11	493	("19813964" or "5063516" or "3808534" or "5909348" or "2758626" or "9638736" or "19526435").pn. or ((@pd>="19470101" and @pd<="19710101") and (324/76.11 or 324/500 or 324/509 or 324/510 or 324/511 or 324/600 or 702/57 or 702/58 or 702/59 or 702/64).ccls.) <i>Scanned Ti all</i>	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/11/06 17:28

Interference Search of L10

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Pages
1	US 3808534 A	19740430	Summers; Warren S. et al.	340/517	340/529; 340/636.1; 340/636.15; 340/661	7
2	US 5063516 A	19911105	Jamoua; Saad A. et al.	701/114	340/635; 702/58	16
3	WO 9638736 A1	19961205	ZYDEK, MICHAEL et al.			20
4	FR 2758626 A1	19980724	GUEGUEN, PHILIPPE et al.			10
5	US 5909348 A	19990601	Zydek; Michael et al.	361/79	361/191; 361/86; 361/87	7
6	DE 19813964 A1	19990819	BAUER, JOACHIM et al.			8

L11 Results